MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 27th June to Saturday 3rd July 1909.

No.	BANGALORE	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 1st July	Friday 2	Saturday 3
1	Barometer red. to 32° F.	26·789	26·799	26.838	26·848	26·859	26·796	26·763
2	Daily Barometric range	·092	·081	·076	·101	·081	·099	·070
3	Mean Dry Temperature in shade	72·9	73·3	73·1	74·4	70·3	73·3	73·8
4	Maximum do	80·7	83·3	83·3	85·3	76·4	83·3	84.3
5	Minimum do	65·9	64·7	65·0	65·5	65·3	64·8	65·4
6	Daily range of do	14·8	18·6	18·3	19·8	11·1	18·5	18·9
7	Mean Wet Temperature in shade	65·8	65·9	66·6	66·6	65·5	65·0	65·4
8	Minimum do	63·6	63·4	64·1	64·1	64·3	63·8	62 9
9	Pressure of Aqueous Vapour	·514	·559	·579	·566	·573	·521	·522
10	Humidity	64	66	68	64	75	64	59
11	Wind Vely. in Miles p. day to 8 A.M.	345	324	283	283	275	289	376
12	Mean Wind Direction	W S W	W S W	W S W	W S W	S. W b W	W S W	W S W
13	Rainfall in inches to 8 A.M.	0·03	0	0	0	0·03	0·02	0
14	Total Rainfall from 1st January	13·95	13 95	13·95	13·95	13·98	14·00	14·00
15	Per cent of Cloudy Sky	97	90	93	100	100	80	87
16	Character of Weather	Passing showers	Gloomy	Cloudy	Threatening	Passing showers	Passing showers	Fine passing clouds

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MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily Means of Observations for the week Sunday 27th June to Saturday 3rd July 1909.

No.	MYSORE	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 1st July	Friday 2	Saturday 3
1	Parometer red. to 32° F.	27·317	27·316	27·353	27·367	27·379	27 314	27 298
2	Daily Barometric range	·066	·076	·066	·078	·073	·079	·060
3	Mean Dry Temperature in shade	72·4	73·0	72·6	72·8	70·5	72·7	72·2
4	Maximum do	78·9	80·8	81·8	80·7	76 4	80·1	79·8
5	Minimum do	67·8	66·7	66·3	66·6	66·7	66·4	66·0
6	Daily range of do	11·1	14·1	15·5	14·1	9·7	13·7	13·8
7	Mean Wet Temperature in shade	67·2	67·1	66·9	66·9	66·2	66·5	66·5
8	Minimum do	64·9	65·2	64·8	65·0	65·2	64·8	64·0
9	Pressure of Aqueous Vapour	·604	·600	·586	·580	·599	·569	·586
10	Humidity	70	72	68	66	77	66	71
11	Wind Vely. in Miles p. day to 8 A.M.	424	370	347	373	360	411	418
12	Mean Wind Direction	S W, b W	S W b W	W S W	W S W	W S W	W S W	W S W
13	Rainfall in inches to 8 A.M.	0·04	0·16	0·02	...	0·06	0·01	0·07
14	Total Rainfall from 1st January	19·76	19·92	19 94	19·94	20·00	20 01	20·08
15	Per cent of Cloudy Sky	100	90	67	87	100	90	100
16	Character of Weather	Passing showers	Cloudy ; drizzling	Fine	Cloudy	Dark gloomy	Dark gloomy	Dark gloomy

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 27th June to Saturday 3rd July 1909.

No.	HASSAN	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 1st July.	Friday 2	Saturday 3
1	Barometer red. to 32° F.	26·718	26·720	26·758	26·792	26·776	26·736	26·696
2	Dry Temperature in shade	68·3	68·9	68·0	67·1	67·0	67·5	69·2
3	Maximum do	75·5	74·5	74·6	77·0	73·3	75·6	75·5
4	Minimum do	65·2	64·4	64·7	65·0	65·3	64·8	65·4
5	Daily range of do	10·3	10·1	·99	12·0	8·0	10·8	10·1
6	Wet Temperature in shade	66·0	66·2	65·9	65·9	65·1	65·8	66·9
7	Minimum do	63·3	63·3	63·5	64·1	63·3	63·6	63·6
8	Pressure of Aqueous Vapour	·612	·611	·613	·6 3	·597	615	·632
9	Humidity	89	87	90	94	91	92	89
10	Wind Vely. in Miles p. day to 8 A.M	443	355	273	266	264	310	359
11	Wind Direction	S W	W S W	W S W	W S W	W S W	W S W	W S W
12	Rainfall in inches to 8 A.M.	0·17	0·09	0·18	0·14	0 09	0·20	0·09
13	Total Rainfall from 1st January	13·50	13·59	13·77	13·91	14·00	14·20	14 29
14	Per cent of Cloudy Sky	100	100	100	100	100	100	100
15	Character of Weather	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling	Cloudy ; drizzling

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Daily 8 A.M. Observations for the week Sunday 27th June to Saturday 3rd July 1909.

No.	CHITALDRUG	Sunday 27	Monday 28	Tuesday 29	Wednesday 30	Thursday 1st July	Friday 2	Saturday 3
1	Barometer red. to 32° F.	27·387	27·410	27·437	27·465	27·454	27·400	27·362
2	Dry Temperature in shade	70·3	72·0	72·1	72·3	70·1	72·0	73·0
3	Maximum do	82·3	84·9	81·4	79·7	80·3	82·2	82·4
4	Minimum do	67·9	68·3	67·9	67·9	67·4	67·3	68·9
5	Daily range of do	14·4	16·6	13·5	11·8	12·9	14·9	13·5
6	Wet Temperature in shade	68·2	68·2	68·1	67·5	67·5	67·2	68·0
7	Minimum do	66·2	66·6	66·4	65·6	66·5	65·3	65·3
8	Pressure of Aqueous Vapour	·665	·643	·638	·615	·642	·608	·624
9	Humidity	90	82	81	77	87	77	77
10	Wind Vely. in Miles p. day to 8 A.M.	291	273	227	232	203	256	324
11	Wind Direction	W N W	W S W	W S W	W S W	W S W	W S W	W S W
12	Rainfall in inches to 8 A.M.	0·15	0	0·03	0	0·18	0	0
13	Total Rainfall from 1st January	9·13	9·13	9·15	9·15	9·33	9·33	9·33
14	Per cent of Cloudy Sky	100	90	80	80	90	70	80
15	Character of Weather	Cloudy; drizzling	Dark gloomy	Cloudy; drizzling	Cloudy	Cloudy; drizzling	Fine	Gloomy

Dated 10th July 1909.

N. VENKATESA IYENGAR, *Chief Observer in charge, Mysore Meteorological Dept.*

MYSORE GOVERNMENT METEOROLOGICAL DEPARTMENT.

Monthly Means of Meteorological Observations for June 1909.

	Bangalore	Mysore	Hassan 8 A.M. Obsns.	Chitaldrug 8 A.M. Obsns.
Height of Observatory above Sea Level	3,021 ft.	2,518 ft.	3,149 ft.	2,405 ft.
Barometer (red. to 32° F.) ...	26·796	27·311	26·736	27·410
Temperatures in shade :—				
Daily mean dry ...	75·4	74·2	69·9	73·4
Daily max. do ...	85·5	82·7	78·3	84·5
Daily min. do ...	67·0	67·5	65·8	68·9
Daily mean wet ...	67·7	68·2	67·1	69·0
Daily minimum wet ...	65·0	65·7	64·6	66·8
Temperatures of Radiation :—				
Daily max. Solar Heat in Vacuo	138·8	...	...	...
Daily min. Temp. on Grass..	65·7	...	...	...
Rainfall—Total in inches ...	0·41	2·18	2·64	1·42
Wind Direction (daily mean) ...	W S W	W S W	W S W	W b S
Velocity (miles per day) ...	286	345	292	235
Clear Sky : Daily percentage ...	20	17	11	32
Bright Sunshine : Hours Daily	5·4	...	...	...

Dated 12*th July* 1909.

N. VENKATESA IYENGAR,
Chief Observer in charge, Mysore Meteorological Dept.